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Substitute for form 1449A/PTO		COMPLETE IF KNOWN	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/083,218
		Confirmation Number	8600
		Filing Date	February 26, 2002
		First Named Inventor	Bryn (NMN) Hird
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	8374M

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U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
Sonya	1	US-3,600,186	08/17/1971	Mattson et al.	
	2	US-3,688,763	09/05/1972	Cromarty	
	3	US-3,923,972	12/02/1975	Fields et al.	
	4	US-3,923,976	12/02/1975	Regife Vega et al.	
	5	US-3,980,968	09/14/1976	Ma	
	6	US-3,980,770	09/14/1976	Ingelman et al.	
	7	US-4,005,195	01/25/1977	Jandacek	
	8	US-4,039,489	08/02/1977	Fletcher et al.	
	9	US-4,211,765	08/08/1980	Johnson et al.	
	10	US-4223,023	09/16/1980	Furda	
	11	US-4,340,699	07/20/1982	Grouiller	
	12	US-4,401,682	08/30/1983	Battista	
	13	US-4,432,968	02/21/1984	Page et al.	
	14	US-4,598,089	07/01/1986	Hadvary et al.	
	15	US-5,331,015	07/19/1994	DesMarais et al.	
	16	US-5,447,953	09/05/1995	Isler et al.	
	17	US-5,451,416	09/19/1995	Johnston et al.	
	18	US-5,453,282	09/26/1995	Kanauchi et al.	
	19	US-5,534,284	07/09/1996	Corrigan et al.	
	20	US-5,603,950	02/18/1997	Ratjen et al.	
	21	US-6,030,953	02/29/2000	Bailly et al.	
U	22	US-6,077,556	06/20/2000	Letton et al.	
	23	US-6,251,421 B1	06/26/2001	Niazi	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	FOREIGN PATENT DOCUMENT Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
Sonya	24	WO 99/34787 A2	✓ 07/15/1999	Mandeville et al.		
	25	WO 00/09122 A1	✓ 02/24/2000	Hoffmann et al.		
	26	WO 00/09123 A1	✓ 02/24/2000	Hoffmann et al.		
	27	WO 00/40247 A1	✓ 07/13/2000	Alizme Therapeutics Ltd.		
	28	WO 00/40569 A1	✓ 07/13/2000	Alizme Therapeutics Ltd.		
	29	WO 99/47183 A1	09/23/1999	Procter & Gamble Co.		
	30	WO 01/53278 A1	07/26/2001	Alizme Therapeutics Ltd.		
V	31	EP 047217 B1	09/03/1997	Ratjen		

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PTO/SB08A (10-01)

Approved for use through 10/31/2002 QMB 0651-0031

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EXAMINER INITIALS*	Cite No. ^b	Country Code ^c Number ^d	Kind Code ^e (if known)	Publication Date MM-DD-YYYY			
<i>Lynne B</i>	32	JP 56161319*		12/11/1981	Shin-Etsu Chemical Indust. Co. Ltd.		
<i>↓</i>	33	JP 2001048086*		02/20/2001	Kyodo Kumiai Tsukuba Hitech Kenkyukai		

* English Abstract with Japanese Patent

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. ^b	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ^a
<i>Lynne B</i>	34	COMAI et al., "Antiobesity Activity of Pluronic L-101", <u>International J. of Obesity</u> , 1980, pp. 33-42, Vol. 4.	
	35	VOLPENHEIN et al., "Effect of Non-absorbable Lipid, Sucrose Polyester on the Absorption", <u>J. of Toxicology & Environmental Health</u> , 1980, pp. 679-683, Vol. 6.	
	37	MUTTER et al., "Reduction in the Body Content of DDE in the Mongolian Gerbil Treated With Sucrose Polyester and Caloric Restriction", <u>Toxicology & Applied Pharmacology</u> , 1988, pp. 428-435, Vol. 92.	
	38	CAVALIER et al., "Inhibition of Human Gastric and Pancreatic Lipases by Chiral Alkylphosphonates. A Kinetic Study With 1,2-didecanoyl-sn-glycerol Monolayer", <u>Chemistry and Physics of Lipids</u> , 1999, pp. 3-31, Vol. 100.	
	39	GEUSAU et al., "Olestra Increases Faecal Excretion of 2,3,7,8-tetrachlorodibenzo-p-dioxin", <u>The Lancet</u> , 1999, pp. 1266-1267, Vol. 354.	
	40	MOSER et al., "A Non-Absorbable Dietary Fat Substitute Enhances Elimination of Persistent Lipophilic Contamination in Humans", <u>Chemosphere</u> , 1999, pp. 1513-1521, Vol. 39 No. 9.	
	41	LENGSFELD et al., "Effect of Orlistat and Chitosan on Faecal Fat Excretion in Young Healthy Volunteers", <u>Obesity Research</u> , November 1999, pp. 50S, Vol. 7, Suppl. 1.	
	42	YAMAMOTO et al., "Anti-obesity Effects of Lipase Inhibitor CT-II, an Extract from Edible Herbs, Nomame Herba, on Rats Fed a High-fat diet", <u>International J. of Obesity</u> , 2000, pp. 758-764, Vol. 24.	
	43	CHIOU et al., "Synthetic Routes and Lipase-Inhibiting Activity of Long-Chain α -Keto Amides", <u>Lipids</u> , 2001, pp. 535-542, Vol. 36, No. 5.	
<i>↓</i>	44	HAN et al., "Anti-obesity Effects in Rodents of Dietary Teasaponin, a Lipase Inhibitor", <u>International J. of Obesity</u> , 2001, pp. 1459-1464, Vol. 25.	

EXAMINER

Lynne B

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<i>Lepre</i>	1	US-5,650,222	07/22/1997	DesMarais et al.	
	2	US-6,048,908	04/11/2000	Kitagawa	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	FOREIGN PATENT DOCUMENT Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
<i>Lepr</i>	3	DE 199 42 365 A1	06/09/1999	Beisel		
	4	EP 0901792 A1	03/17/1999	Suwelack		
	5	EP 1214934 A2	09/06/2002	Ratjen		
	6	WO 01/17377 A1	03/15/2001	Beisel		
	7	WO 98/51408 A1	11/19/1998	Chen		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

<i>Lepr</i>	MARKOVA EA: Treatment of Alimentary Obesity with Oxygen Foam" <u>Vrachebnoe Delo</u> , vol. 6, 1971, pages 106-108, XP001120225 ISSN: 0049-6804 Abstract	
EXAMINER <i>Lepr</i>	<i>Lepr</i>	DATE CONSIDERED <i>1/5/04</i>

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